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trip from which Mr. Laurent and he had just returned, it embraced their experience up to their arrival at Enterprise, Fla., from which place they returned to Jacksonville; the doctor returning home and Mr. Laurent continuing on to Gulf Hammock, Fla. The doctor exhibited, by request, some of the Coleoptera captured, he having otherwise intended deferring the exhibition of the same until he had completed mounting the entire collection. Mr. Laurent also exhibited the dragon flies taken, and a number of interesting photographs of incidents and localities visited. The success of the trip can only be ascertained when the whole of the collection is carefully gone over and mounted, as they have gathered quite a variety and quantity of material.

The next meeting will be postponed until the return of Mr. Wenzel from the South.

No further business being presented the meeting adjourned at 10.30 P.M. to partake of a sumptuous banquet provided by Mrs. Castle, at whose request the meeting was held at the doctor's residence in welcome of the return of the collectors from Florida. THEO. H. SCHMITZ, Secretary.

The Entornological Section ACADEMY OF NATURAL SCIENCES, PHILADELPHIA.

PROCEEDINGS OF MEETINGS.

The following papers were read and accepted by the Committee for publication in ENTOMOLOGICAL NEWS:

A NEW GENUS OF HIPPOBOSCIDÆ.

By S. W. WILLISTON.

BRACHYPTEROMYIA gen. nov.

Allied to *Oxypterum* Leach (*Anapera* Meigen, *Chelidomyia* pt. Rond.), but the wings rudimentary and functionless. Antennæ inserted laterally, porrect, projecting nearly as far forward as the proboscis, subcylindrical, the distal portion clothed with long black hair. Eyes very small, oval, situated on the sides of the head; ocelli wholly wanting. Legs stout; claws tridentate; pulvilli elongate; empodium slender. Abdomen narrow (δ); hypopygium protruding, subcylindrical, and moderately dilated distally. Wings rudimentary, scale-like, subtriangular in shape,

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about as broad as long and protruding but a short distance beyond the margin of the scutellum, with indistinct indications of veins, the costal portion provided with black hair; the distal portion convex in outline; femora stout.

Brachypteromyia femorata n. sp. \mathcal{J} .—Brownish yellow in color, the abdomen, save the basal portion, appearing black beneath the dense black hair. Hair everywhere black and usually long; on the top of the head it forms two long rows, beginning on either side of the base of the antennæ and convergent posteriorly. On the sides of the mesonotum it is somewhat tuft-like in front and behind, and forms a long, dense row on the scutellum; the hair of the narrow portion of the abdomen very abundant and shorter; that of the femora rather sparse. The color of the claws, save the basal tooth, is black. Length 6 mm.

One specimen, Wyoming, on *Macropis melanoleucus*. Collected by Mr. R. C. Gowell, of the University of Kansas.

The genus is, as already stated, closely allied to *Oxypterum*, and it is possible that the difference between the elongated and pointed wings of that genus and the short, functionless, rounded ones of this may not be considered generic. From *Lipoptena*, the presence of three teeth on each of the claws and the structure of the antennæ will at once distinguish the genus.

I wish to record here the following genera of Diptera which I have recognized from North and Central America, known hitherto only from South America, Europe, India, Africa and the Radak Islands: *Miastor* Meinert, *Camptocladius* Wulp, *Orthocladius* Wulp, *Polymera* Wiedemann, *Mongoma* Westwood, *Lolphoteles* Loew, *Analcocerus* Loew, *Campeprosopa* Macquart, *Damalis* Fabricius, *Dicranus* Loew, *Leiomyza* Meigen, *Willistoniella* Mik. The greater part of them are represented by species yet undescribed.

A NEW GENUS AND SPECIES OF DOLICHOPODIDÆ.

By WILLIAM MORTON WHEELER, Ph.D.

PARHYDROPHORUS nov. gen.

Face broad in both sexes, but little narrower in the male than in the female, reaching to the lower corner of the eyes, with a small swelling on either side of its lower third near the orbit. Eyes distinctly publicscent; checks narrow. Antennæ like those of *Hydrophorus:* first joint without hairs its dorsal surface, second joint short and transverse, third joint rounded, with a dis-